	Application No.	Applicant(s)	
Notice of Allowability			(m)
	10/809,208 Examiner	STEWART, WILLIAM Art Unit	L. C
	CXammer	Artonic	
	Mark Consilvio	2872	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due co	urse. THIS
1. This communication is responsive to 8/24/2005.			
2. X The allowed claim(s) is/are 2-4,6-10,12-15,17-22,24-31 (re	numbered 1-26).		
3. $\boxtimes$ The drawings filed on <u>25 March 2004</u> are accepted by the	Examiner.		
<ul> <li>4.  ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the:  1.  ☐ Certified copies of the priority documents have 2.  ☐ Certified copies of the priority documents have 3.  ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>5. ☐ A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to 7. ☐ DEPOSIT OF and/or INFORMATION about the depoattached Examiner's comment regarding REQUIREMENT</li> </ul>	been received.  been received in Application No cuments have been received in this  of this communication to file a reply lENT of this application.  itted. Note the attached EXAMINER es reason(s) why the oath or declarate of the submitted.  son's Patent Drawing Review ( PTO s Amendment / Comment or in the Co	national stage application complying with the requing SAMENDMENT or NOTation is deficient.  948) attached office action of the bad).  must be submitted. Not	rements FICE OF
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal F 6. Interview Summary Paper No./Mail Da 7. Examiner's Amenda 8. Examiner's Statema 9. Other	(PTO-413), te ment/Comment	

# **DETAILED ACTION**

## Response to Amendment

Applicant's amendment, filed 8/24/2005, with respect to claims 2-4, 6-10, and 12 have been fully considered. These claims have been amended to incorporate previously allowable subject matter. Therefore, the rejection under 35 U.S.C. 103(a) of claims 2-4, 6-10, and 12 has been withdrawn.

#### EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with James Bradley (Reg. No.) on 8/31/2005.

The application has been amended as follows:

For claims 13, 17, 18, 21, 22, 24, and 29, the claim status has been changed from "(Currently Amended)" to --(Previously Amended)-- because these claims have not been amended since the last office action.

In claim 24, line 6, after "end of the tube" the "." has been replaced by a --;--.

# Allowable Subject Matter

Claims 2-4, 6-10, 12-15, 17-22, and 24-31 are allowed.

The following is an examiner's statement of reasons for allowance:

With respect to claims 2-4, 6-10, and 12, as stated supra, these claims have been amended to incorporate previously allowable subject matter. Therefore, these claims are allowable for at least the reasons stated in the previous office action filed 6/3/2005.

With respect to claims 13-15, 17-22, and 24-31, these claims were allowed in the previous office action filed 6/3/2005 and the reasons for allowance can be found therein.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Consilvio whose telephone number is (571) 272-2453. The examiner can normally be reached on Monday thru Friday, 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Drew Dunn can be reached on (571) 272-2312. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/809,208

Art Unit: 2872

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mark Consilvio

USPTO Patent Examiner Jefferson, 3C21 AU-2872

(571) 272-2453

DREW A. DUNN SUPERVISORY PATENT EXAMINER